

INFORMATION DISCLOSURE C. ATION
(Use several sheets if necessary)

ATTY DOCKET NO.

14266

SERIAL NO.

Unknown

04/04

10/822512

Schaupp et al

FILING

Herewith

GROUP

1734

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YD	AA	6,328,224	12.11.2001	ALEXANDER			
	AB	5,853,126	12.29.1998	ALEXANDER			
	AC	5,720,436	02.24.1998	BUSCHOR			
	AD	5,433,387	07.18.1995	HOWE ET AL.			
	AE	5,358,182	10.25.1994	CAPPEAU ET AL.			
	AF	5,353,995	10.11.1994	CHABERT			
	AG	4,921,172	05.01.1990	BELMAIN ET AL.			
	AH	4,896,384	01.30.1990	DIJKHUIZEN			
	AI	4,890,190	12.26.1989	HEMMING			
	AJ	4,879,137	11.07.1989	BEHR ET AL.			
✓	AK	4,825,807	05.02.1989	NAKAMURA ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
YD	AL	1,209,653	10.21.970	GB				
	AM	62140669	24.06.87	JP				
	AN	01315361	20.12.89	JP				
	AO	06094166	05.04.94	JP				
✓	AP	03169361	23.07.91	JP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
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EXAMINER

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DATE CONSIDERED

09/16/05

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INFORMATION DISCLOSURE C. ATION
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ATTORNEY NO.

14266

SERIAL NO.

Unknown

10/822,572

Schupp et al.

FILING

Herewith

GROUP

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YTT	AS	4,802,625	02.07.1989	BUSCHOR			
	AT	4,798,340	01.17.1989	VOHRINGE ET AL.			
	AU	4,788,933	12.06.1988	BUSCHOR			
	AV	4,785,995	11.22.1988	YAMANE ET AL.			
	AW	4,779,805	10.25.1988	JACKSON ET AL.			
	AX	4,726,521	02.23.1988	SIMM ET AL.			
	AY	4,685,620	08.11.1987	LAW ET AL.			
	AZ	4,598,870	07.08.1986	SCHLOZ			
	BA	4,580,727	04.08.1986	MOOS			
	BB	4,520,754	06.04.1985	GANGE ET AL.			
	BC	4,518,119	05.21.1985	VETTER			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
YTT	BD	03221166	30.09.91	JP				
	BE	60151554	09.08.85	JP				
	BF	63116776	21.05.88	JP				
	BG	58124560	25.07.83	JP				
	BH							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	BJ	

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Reubel G. S.

DATE CONSIDERED

09/16/05

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INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.

142126

SERIAL NO.

Unknown

SCHAUPP et al

FILING

Herewith

GROUP

1734

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ym	BK	4,505,430	03.19.1985	RODGERS ET AL.			
	BL	RE.31,867	04.16.1985	KENNON			
	BM	4,450,785	05.29.1984	MEISNER			
	BN	4,447,008	05.08.1984	ALLEN			
	BO	4,422,577	12.27.1983	ARNOLD ET AL.			
	BP	4,402,991	09.06.1983	MEISNER			
	BQ	4,381,079	04.26.1983	ALLEN			
	BR	4,360,155	11.23.1982	HUBBELL ET AL.			
	BS	4,350,304	09.21.1982	SUGIYAMA ET AL.			
	BT	4,323,197	04.06.1982	MORISHITA ET AL.			
✓	BU	4,216,915	08.12.1980	HENGARTNER ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BV							
	BW							
	BX							
	BY							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	BZ	
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EXAMINER

Leubke

DATE CONSIDERED

9/16/05

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTORNEY NO.
14266.3

SERIAL NO. 10/822512
Unknown

INVENTOR: *Schaupp et al.*
FILING: Herewith

GROUP 1734

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>YTT</i>	CB	4,215,818	08.05.1980	HOPKINSON			
	CD	4,214,708	07.29.1980	LACCHIA			
	CE	4,171,100	10.16.1979	BENEDEK ET AL.			
	CF	4,169,560	10.02.1979	VOHRINGER			
	CG	4,135,667	01.23.1979	BENEDEK ET AL.			
	CH	4,114,564	09.19.1978	PROBST			
	CI	4,066,041	01.03.1978	BUSCHOR ET AL.			
	CJ	4,039,145	08.02.1977	FELICI ET AL.			
	CK	4,037,561	07.26.1977	LAFAVE ET AL.			
	CL	3,964,683	06.22.1976	GIMPLE			
	CM	3,913,523	10.21.1975	PROBST ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CN							
	CO							
	CP							
	CQ							
	CR							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	CS	
	CT	

EXAMINER *Leubke G-5* DATE CONSIDERED *9/16/05*

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INFORMATION DISCLOSURE C. ATION
(Use several sheets if necessary)

ATTORNEY NO.

14266

SERIAL NO.

10/822,512
Unknown

Schaupp et al

FILING

Herewith

GROUP

1734

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YAT	CU	3,843,054	10.22.1974	KENDALL ET AL.			
	CV	3,698,636	10.17.1972	SZASZ			
	CW	3,684,174	08.15.1972	BEIN			
	CX	3,610,528	01.05.1971	FELICI			
	CY	3,589,607	06.29.1971	WOLF ET AL.			
	CZ	3,578,997	05.18.1971	FELICI			
	DA	3,575,344	04.20.1971	ANGELICO			
	CB	3,536,514	10.27.1970	LA FAVE ET AL.			
	DC	3,233,655	02.08.1966	GRAHAM			
	DE	3,102,062	08.27.1963	GRAHAM ET AL.			
✓	DF	2,955,565	10.11.1960	SCHOTLAND			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Leubert R-J

DATE CONSIDERED

9/16/05

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INFORMATION DISCLOSURE CITATION
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Application Number 10/822512

Unknown

Applicant(s)

1 Schaupp et al

Filing Date

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Group Art Unit

1734

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
45	DC	2,759,763	08.21.1956	JUVINALL			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Lewicki G T

DATE CONSIDERED

9/16/08

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> OCT 26 2004 <small>PATENT & TRADEMARK OFFICE</small> </div> <div> INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> </div> </div>				Docket Number (Optional) 14266		Application Number 10/822,512		
				Applicant(s) Schaupp et al.				
				Filing Date 04/12/04		Group Art Unit 1734		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A							
	B							
	C							
	D							
	E							
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	F							
	G							
	H							
	I							
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	J	1.274.814	18.09.1961	FR				
OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>								
EXAMINER <i>[Signature]</i>				DATE CONSIDERED 9/16/05				
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JAN 31 2005

PATENT & TRADEMARK OFFICE

Docket Number (Optional)

14266

Application Number

10/822512

Applicant(s)

SCHAUPP ET AL.

Filing Date

04/12/2004

Group Art Unit

1734

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YAT	A	5716008	1998-02-10	NOTTINGHAM ET AL.			
	B						
	C						
	D						
	E						

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YAT	F	0 779 105 A	1997-06-18	EP			
YAT	G	03/031075 A	2003-04-17	WO			
	H	0 310 358 A	1989-04-05	EP			
	I	0 459 892 A	1991-12-04	EP			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Penelope T. G.

DATE CONSIDERED

9/16/05

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